PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mark P. Helsel; David W. Wine; Clarence T. Tegreene

Application No. : New Application – To be Assigned

Filed : August 22, 2003

For : FREQUENCY TUNABLE RESONANT SCANNER WITH

AUXILIARY ARMS

Examiner : David N. Spector

Art Unit : 2873

Docket No. : MVIS 98-09 C3

Date : August 22, 2003

Director for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Patent Application
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449 (substitute form). Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. Copies of the listed documents were previously submitted in a prior application, Application No. 10/286,226, filing date November 1, 2002, upon which Applicants rely

for the benefits provided in 35 U.S.C. § 120. Additional copies of the documents can be provided upon the written request of the Examiner.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Respectfully submitted,

Mark P. Helsel, et al.

Christopher A. Wiklof Registration No. 43,990

CTT:pl

Enclosures:

Postcard Check

Certificate of Express Mail

Request for Filing Continuation Application (+copy)

Copy of Original Application (56 pages)

39 Sheets of Drawings (Figs. 1-43)

Copy of Original Declaration and Power of Attorney

Preliminary Amendment

Form PTO-1449 (substitute)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANTS		Application Number	To Be Assigned
		Filing Date	August 22, 2003
		First Named Inventor	Mark P. Helsel
		Group Art Unit	2873
		Examiner Name	David N. Spector
Page 1 of 2		Attorney Docket Number	MVIS 98-09 C3
	U.S. PATE	NT DOCUMENTS	
6,535,3325	Helsel, et al.		03/18/2003
6,515,278	Wine, et al.		02/04/2003
6,512,622	Wine, et al.		01/28/2003
6,445,362	Tegreene		09/03/2002
6,433,907	Lippert, et al.		08/13/2002
6,384,406	Wine, et al.		05/07/2002
6,285,489	Helsel, et al.		09/04/2001
6,256,131	Wine, et al.	 	07/13/2001
6,245,590	Wine, et al.		06/12/2001
6,140,979	Gerhard, et al.		10/31/2000
6,044,705	Neukermans, et	al.	04/04/2000
5,969,465	Neukermans, et	al.	10/19/1999
5,767,666	Asada, et al.		06/16/1998
5,701,132	Kollin, et al.		12/23/1997
5,694,237	Charles D. Mel	ville	12/02/1997
5,673,139	Johnson		09/30/1997

		FOREIGN PATENT DOC	CUMENTS .	
Examiner Initials	Document Number	Country	Date of Publication (MM-DD-YYY)	English Translation Provided?
	2000214407	EPO-Patent Abstracts of Japan	08/04/2000	N/A
	WO 98/12660	PCT	03/26/1998	N/A
	WO 95/34014	PCT	12/14/1995	N/A
	2 175 705 A	U.K.	12/03/1986	N/A
	OTHER PRIOR	R ART – NON PATENT LIT	TERATURE DOCUME	NTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date. page(s), volume-issue number(s), publisher, city and/or country where published.			
	BALTES, HENRY, et pp. 35-38	t al., The Electronic Nose in	Lilliput, IEEE Spectrum	, September 1998,
,	ASADA, N., et al., Silicon Micromachined Two-Dimensional Galvano Optical Scanner, IEEI Transactions on Magnetics, Vol. 30, No. 6, November 1994, pp. 4647-4649.			
	KIANG, MENG-HSI Vol. 3008, pp. 82-90	UNG, et al., Micromachined	Microscanners for Option	cal Scanning, SPIE
	T.	, et al., Electrostatic-Comb I , A21-A23 (1990), pp. 328-3		con Resonators,

Examiner	Date	
Signature	Considered	

OMB 0651-0031

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		First Named Inventor	August 22, 2003 Mark P. Helsel
		Group Art Unit	2873
		Examiner Name	David N. Spector
Page 2 of 2		Attorney Docket Number	MVIS 98-09 C3
	U.S. PATEN	T DOCUMENTS	
5,661,591	Lin, et al.		08/26/1997
5,648,618	Neukermans et a	al.	07/15/1997
5,645,735	Bennin, et al.		07/08/1997
5,640,133	MacDonald, et a	al.	06/17/1997
5,629,794	Magel, et al.		05/13/1997
5,629,790	Neukermans, et al.		05/13/1997
5,596,339	Furness III, et al.		01/21/1997
5,557,444	Melville, et al.		09/17/1996
5,488,862	Neukermans, et	al.	02/06/1996
5,467,104	Furness III, et al	l.	11/14/1995
5,444,565	Goto		08/22/1995
5,355,181	Ashizaki, et al.		10/11/1994
5,247,384	Inoue, et al.		09/21/1993
5,165,279	Norling, et al.		11/24/1992
5,097,354	Goto		03/17/1992
4,421,381	Ueda, et al.		12/20/1983
3,135,869	A.H. Rosenthal		06/02/1964
2003/0058190	Lewis, et al.		03/27/2003
2002/0196226	Tegreene, et al.		12/26/2002
2002/0050956	Gerhard, et al.		05/02/2002

		FOREIGN PATENT D	OCUMENTS	
Examiner Initials	Document Number	Country	Date of Publication (MM-DD-YYY)	English Translation Provided?
	OTHER PRIOR	ART – NON PATENT	LITERATURE DOCUME	NTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date. page(s), volume-issue number(s), publisher, city and/or country where published.			

Examiner	Date	
Signature	 Considered	